

**Recruitment Advt. No: IITDH/R&D/8.156/MA/TD/Project-Recruitment/2024-25**

**Date: 05.07.2024**

IIT Dharwad is an Institute of National Importance created by an Act of Parliament in 2016. To cater the Institute's requirement under a project in the **Department of Computer Science and Engineering**, IIT Dharwad intends to hold an Online Selection Process for the following temporary position:

S. No.	Particulars	Details
1.	Name of the Position	Junior Research Fellow (JRF) and Senior Research Fellow (SRF)
2.	Number of Positions	1 (JRF) + 1 (SRF)
3.	Essential Qualification	Graduate/Post Graduate degree in Computer Science and Engineering (or related streams) <p style="text-align: center;">AND</p> Qualified in any of the following National eligibility test/exam: <ol style="list-style-type: none"> <li>1. GATE</li> <li>2. CSIR-UGC NET including lectureship (Assistant Professorship)</li> <li>3. National-level examination conducted by Central Govt. Departments and their agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER, etc.</li> </ol> <p style="text-align: center;">AND</p> Two years of JRF experience (for SRF applicants only)
4.	Desirable Qualification	<ul style="list-style-type: none"> <li>• Exposure to computer networks, network protocols, and associated simulation and emulation techniques</li> <li>• Exposure to mathematical modelling, performance evaluation and analysis in the domain of computer networks</li> <li>• Knowledge and hands-on experience of the Domain Name System</li> <li>• Exposure to network security</li> <li>• Programming skills</li> </ul>
5.	Consolidated Emoluments	Rs. 37,000/- per month + 16% HRA (for JRF) Rs. 42,000/- per month + 16% HRA (for SRF)
6.	Tenure of appointment	Till February 2, 2027
7.	Age Limit	Not exceeding 30 years as on the date of selection process.

**Job Description:**

S. No.	Project Code and Title	Job Description
1.	(CRG/2023/008669) SAFE DNS: Securing Against Fraudulent Entries in the Domain Name System	<ul style="list-style-type: none"> <li>• Surveying the scientific literature</li> <li>• Modelling network scenarios</li> <li>• Developing network simulations, emulations, and testbeds</li> <li>• Administrative activities related to the project</li> </ul>

**Details of the Application and Selection Process:**

S. No.	Particulars	Details
1.	Schedule	<p>Last date to submit application form: <b><u>20/07/2024</u></b></p> <p>Date of selection process (tentative): Will be intimated later through email.</p> <p>Any change in the schedule will be notified on the IIT Dharwad website.</p>
2.	Application and Selection process	<p>The candidates are requested to apply through the rolling advertisement for project staff of the institute.</p> <p>Link to application form: <a href="https://forms.gle/M6avjWpuPwFRnjtv5">https://forms.gle/M6avjWpuPwFRnjtv5</a></p> <p>Applications will be screened initially, based on the screening, only the shortlisted applicants will be called for an online interview via online mode. Mere fulfillment of minimum eligibility will not bestow the right for shortlisting. IIT Dharwad reserves the right to screen and shortlist candidates by introducing higher benchmarks. Emails will be sent to all shortlisted candidates.</p>
4.	Documents Required	<p>Applicant should have online version of all original certificates including mark sheets (matriculation onwards), experience certificate(s), monthly emoluments/salary drawn, other relevant documents (including one set of self-attested certificate(s)/document(s) and updated Curriculum Vitae.</p>
<p>5. For any queries, candidates may write to <a href="mailto:tamal@iitdh.ac.in">tamal@iitdh.ac.in</a></p>		

**General Instructions to the applicants:**

1	Selected candidates shall not have claim on any regular position and shall not be bestowed any of the privileges like Housing, Medical Facility and Other benefits available to regular employees of the Institute.
2	Applicants are advised to ensure, before appearing for the Selection Process, that they possess the minimum essential qualification and experience laid down for the post. Qualification obtained has to be from a recognized University/Institute. Eligibility in terms of age, qualification and experience of a candidate shall be considered as on the date of Selection Process.
3	The number of vacancies indicated in the notification is tentative. IIT Dharwad reserves the right to increase or decrease the number of advertised posts at the time of selection. Further, IIT Dharwad reserves the right to NOT fill any of the posts advertised.
4	No TA/DA will be paid for attending the Selection Process.
5	In case of any inadvertent mistake in the process of selection, which may be detected at any stage even after issue of the appointment letter, the Institute reserves the right to modify, withdraw or cancel any communication made to the Applicants.
6	After joining the service of the Institute, the person(s) will have to abide by the Rules, Regulations, Ordinances, Statutes and Act of the Institute applicable from time to time. She/he may be assigned any duty within or outside the Institute depending upon the exigency of the work.
7	The Institute shall verify the antecedents or documents submitted by a person at the time of appointment or during the tenure of the service. In case it is detected that the documents submitted by the candidates are fake, or the person has a clandestine antecedents or background and has suppressed the said information, then his/her services shall be terminated forthwith and legal action may be initiated against such candidates/employees.
8	No interim correspondence whatsoever will be entertained from the candidates.
9	Canvassing in any form or bringing in any influence political or otherwise, will be a disqualification for the post.
10	In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
11	For a query related to the Selection Process, applicants may send email to <a href="mailto:tamal@iitdh.ac.in">tamal@iitdh.ac.in</a> . However, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.

Assistant Registrar (R&amp;D)

Date: 05.07.2024